**Website Specification Document**

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**Project domain name:** [www.KicthenStory.com](http://www.KicthenStory.com)

1. **Overview:**

Our new site will perform following functionality for our business:

“Kitchen Story is an e-commerce portal that lets people shop basic food items on our website.”

1. **Background:**

We are the company who sell basic food products. We have a broad connection of users who purchase our products through manual invoicing.

1. **Aim of the project:**

As most of the world is going online nowadays, having an e-commerce website provides us a good scope to expand the business.

1. **Total number of phases - Current situation:**

There will be total six phases. We are in the stage of gathering requirements and digitizing the products. The schedule for all the phases will be published soon.

1. **Number of Sprints for Phase 1:** 3
2. **Appearance & look:**

Corporate colors and logo.

1. **List of Pages:**
2. **Home Page:** The home page will show the users an overview of what our company does. It should also contain a menu to display the following options.
3. **About Us:** Details of our company and the administration.
4. **Admin Login:** Allows admin to login and manage the food products list
5. **Menu:** Has the full contact details – including sales email address, phone number.
6. **Search bar:** Allows the users to search for the products.
7. **Search result page:** Displays clickable thumbnails of all the searched products.
8. **Product Detail Page:** Shows the full details of the product including the costs and a button to allow members to purchase the product.
9. **Helpful site links:** This shows all the helpful links to navigate to each page and usage of the site.
10. **Payment checkout Page:** Allows customer to make payment through a payment gateway.
11. **Environments used:** Visual Studio Code, Eclipse, Jira for Agile management, Git, GitHub, Draw.io for application flowchart
12. **Languages used:** TypeScript, HTML,Java 8, JavaScript, AngularJS, etc.
13. **Concepts used:** Angular, NodeJS, Bootstrap, jQuery, HttpClient Services, etc.
14. **Stakeholders:**

Site is open for the public. But to access our exclusive products or make online purchases, the users need to sign up in order for us to track the payment history.

Main audience would be:

1. Existing customers.
2. New customers
3. Company staff including the staff who has admin access to the site. (to manage the user access, etc.)
4. Vendors – who sell products to us.
5. **Administration:**

As mentioned earlier, we are currently in phase 1. The company staff will be handling file operations from the website. This allows them to sort the current users list and business documents.

1. **Hosting:**

The website will be hosted on IIS and apply all the security certifications like SSL. It will be a secured URL (https://) to browse.

1. **Statistics:**

We will be implementing ‘Google Analytics’ to get the statistics of the website like number of users browsing, from which country, which browser, number of product clicks, number checkout clicks, etc.